

L Number	Hits	Search Text	DB	Time stamp
-	38359	(voice or speech) near2 (channel or signal)	USPAT; US-PGPUB	2003/08/25 15:50
-	210128	data near2 (channel or signal)	USPAT; US-PGPUB	2003/08/25 14:51
-	18142	((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal))	USPAT; US-PGPUB	2003/08/25 14:51
-	6178	allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))	USPAT; US-PGPUB	2003/08/25 14:53
-	45403	data with ratio	USPAT; US-PGPUB	2003/08/25 14:55
-	662	(allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with ratio)	USPAT; US-PGPUB	2003/08/25 14:52
-	145682	(select\$3 or choos\$) near4 data	USPAT; US-PGPUB	2003/08/25 14:52
-	347	((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with ratio)) and ((select\$3 or choos\$) near4 data)	USPAT; US-PGPUB	2003/08/25 14:52
-	15397	allocat\$3 near3 (channel or signal)	USPAT; US-PGPUB	2003/08/25 15:15
-	168	((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with ratio)) and ((select\$3 or choos\$) near4 data) and (allocat\$3 near3 (channel or signal))	USPAT; US-PGPUB	2003/08/25 14:54
-	101	@ad<19980921 and (((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with ratio)) and ((select\$3 or choos\$) near4 data)) and (allocat\$3 near3 (channel or signal)))	USPAT; US-PGPUB	2003/08/25 14:58
-	46778	data with (ratio or signal adj1 interference or signal adj1 noise)	USPAT; US-PGPUB	2003/08/25 15:13
-	732	(allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with (ratio or signal adj1 interference or signal adj1 noise))	USPAT; US-PGPUB	2003/08/25 14:58
-	398	((select\$3 or choos\$) near4 data) and ((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with (ratio or signal adj1 interference or signal adj1 noise)))	USPAT; US-PGPUB	2003/08/25 14:58
-	214	(allocat\$3 near3 (channel or signal)) and (((select\$3 or choos\$) near4 data) and ((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with (ratio or signal adj1 interference or signal adj1 noise))))	USPAT; US-PGPUB	2003/08/25 14:58
-	106	@ad<19980921 and ((allocat\$3 near3 (channel or signal)) and (((select\$3 or choos\$) near4 data) and ((allocat\$3 and (((voice or speech) near2 (channel or signal)) and (data near2 (channel or signal)))) and (data with (ratio or signal adj1 interference or signal adj1 noise))))	USPAT; US-PGPUB	2003/08/26 06:54
-	1734	(voice or speech) adj channel and data adj channel	USPAT; US-PGPUB	2003/08/25 15:11
-	956941	ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n	USPAT; US-PGPUB	2003/08/25 15:24
-	586	((voice or speech) adj channel and data adj channel) and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n)	USPAT; US-PGPUB	2003/08/25 15:15
-	268	allocat\$3 near3 channel and (((voice or speech) adj channel and data adj channel) and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n))	USPAT; US-PGPUB	2003/08/25 15:15
-	164	@ad<19980921 and (allocat\$3 near3 channel and (((voice or speech) adj channel and data adj channel) and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n)))	USPAT; US-PGPUB	2003/08/25 15:54
-	89	((select\$3 or choos\$) near4 data) and (@ad<19980921 and (allocat\$3 near3 channel and (((voice or speech) adj channel and data adj channel) and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n))))	USPAT; US-PGPUB	2003/08/25 15:17
-	955636	ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n same voice same data	USPAT; US-PGPUB	2003/08/25 15:27

-	11110	455/\$.ccls. and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n same voice same data)	USPAT; US-PGPUB	2003/08/25 15:54
-	771	455/423,424,425,67.1,450,451,452,509.ccls. and (455/\$.ccls. and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n same voice same data))	USPAT; US-PGPUB	2003/08/25 15:29
-	955647	ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n same voice near1channel same data near1 channel and (455/423,424,425,67.1,450,451,452,509.ccls. and (455/\$.ccls. and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n same voice same data)))	USPAT; US-PGPUB	2003/08/25 15:28
-	43	455/423,424,425,67.1,450,451,452,509.ccls. and (((voice or speech) adj channel and data adj channel) and (ratio or signal adj1 interference or signal adj1 noise or carrier adj1 interference or c/i or s/i or s/n))	USPAT; US-PGPUB	2003/08/25 15:29
-	10742	voice near4 (channel or ch or tch)	USPAT; US-PGPUB	2003/08/25 16:13
-	44671	data near2 (channel or ch or tch)	USPAT; US-PGPUB	2003/08/25 15:51
-	5183	(voice near4 (channel or ch or tch)) and (data near2 (channel or ch or tch))	USPAT; US-PGPUB	2003/08/25 15:52
-	31605	power same interference	USPAT; US-PGPUB	2003/08/25 15:53
-	781	((voice near4 (channel or ch or tch)) and (data near2 (channel or ch or tch))) and (power same interference)	USPAT; US-PGPUB	2003/08/25 15:53
-	11528	allocat\$3 near4 (ch or channel or tch)	USPAT; US-PGPUB	2003/08/25 15:54
-	380	((voice near4 (channel or ch or tch)) and (data near2 (channel or ch or tch))) and (power same interference)) and (allocat\$3 near4 (ch or channel or tch))	USPAT; US-PGPUB	2003/08/25 15:54
-	193	455/\$.ccls. and (((voice near4 (channel or ch or tch)) and (data near2 (channel or ch or tch))) and (power same interference)) and (allocat\$3 near4 (ch or channel or tch)))	USPAT; US-PGPUB	2003/08/25 15:54
-	106	@ad<19980921 and (455/\$.ccls. and (((voice near4 (channel or ch or tch)) and (data near2 (channel or ch or tch))) and (power same interference)) and (allocat\$3 near4 (ch or channel or tch))))	USPAT; US-PGPUB	2003/08/25 16:13
-	19774	data adj (ch or channel)	USPAT; US-PGPUB	2003/08/25 16:14
-	6760	(voice or speech) adj (channel or ch or tch)	USPAT; US-PGPUB	2003/08/26 06:52
-	1737	(data adj (ch or channel)) and ((voice or speech) adj (channel or ch or tch))	USPAT; US-PGPUB	2003/08/26 06:50
-	273	(power same interference) and ((data adj (ch or channel)) and ((voice or speech) adj (channel or ch or tch)))	USPAT; US-PGPUB	2003/08/25 16:14
-	31	(select\$3 or request\$3) with data adj (ch or channel) and ((power same interference) and ((data adj (ch or channel)) and ((voice or speech) adj (channel or ch or tch))))	USPAT; US-PGPUB	2003/08/25 16:15
-	822	(voice or speech) adj (channel or ch or tch) same data adj (ch or channel)	USPAT; US-PGPUB	2003/08/25 16:23
-	30	(voice or speech) adj (channel or ch or tch) same data adj (ch or channel) same interferenc\$3	USPAT; US-PGPUB	2003/08/25 16:24
-	4547	(select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)	USPAT; US-PGPUB	2003/08/26 07:21
-	18385	(voice or speech or audio) near2 (channel or ch or tch)	USPAT; US-PGPUB	2003/08/26 07:48
-	19332	(voice or speech or audio or talk\$3) near2 (channel or ch or tch)	USPAT; US-PGPUB	2003/08/26 06:53
-	876	((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))	USPAT; US-PGPUB	2003/08/26 06:53
-	1279840	interferenc\$3 or noise or ratio	USPAT; US-PGPUB	2003/08/26 07:03
-	517	((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio)	USPAT; US-PGPUB	2003/08/26 06:54

-	364	power and (((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio))	USPAT; US-PGPUB	2003/08/26 06:54
-	930670	@ad<19980921 and (interferenc\$3 or noise or ratio)	USPAT; US-PGPUB	2003/08/26 06:55
-	333	@ad<19980921 and (((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio))	USPAT; US-PGPUB	2003/08/26 07:23
-	23262	(allocat\$3 or deligat\$3 or assign\$3) near4 (channel or ch or tch)	USPAT; US-PGPUB	2003/08/26 06:56
-	147	power and (((@ad<19980921 and (((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio))) and ((allocat\$3 or deligat\$3 or assign\$3) near4 (channel or ch or tch)))	USPAT; US-PGPUB	2003/08/26 06:59
-	201	((@ad<19980921 and (((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio))) and ((allocat\$3 or deligat\$3 or assign\$3) near4 (channel or ch or tch))	USPAT; US-PGPUB	2003/08/26 06:59
-	216871	(interferenc\$3 or noise or ratio) same (frequenc\$3 or channel or ch or tch)	USPAT; US-PGPUB	2003/08/26 07:04
-	163	((@ad<19980921 and (((select\$3 or request\$3 or choos\$3) near3 data near2 (ch or channel or tch)) and ((voice or speech or audio or talk\$3) near2 (channel or ch or tch))) and (interferenc\$3 or noise or ratio))) and ((allocat\$3 or deligat\$3 or assign\$3) near4 (channel or ch or tch))) and ((interferenc\$3 or noise or ratio) same (frequenc\$3 or channel or ch or tch))	USPAT; US-PGPUB	2003/08/26 07:04
-	1493	(select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch)	USPAT; US-PGPUB	2003/08/26 07:40
-	299	((voice or speech or audio) near2 (channel or ch or tch)) and ((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch))	USPAT; US-PGPUB	2003/08/26 07:22
-	163	(interferenc\$3 or noise or ratio) and (((voice or speech or audio) near2 (channel or ch or tch)) and ((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch)))	USPAT; US-PGPUB	2003/08/26 07:22
-	99	@ad<19980921 and ((interferenc\$3 or noise or ratio) and (((voice or speech or audio) near2 (channel or ch or tch)) and ((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch))))	USPAT; US-PGPUB	2003/08/26 07:23
-	9	("3824597" "4396539" "5121391" "5153903" "5175758" "5282238" "5299198" "5313461" "5321750").PN.	USPAT	2003/08/26 07:37
-	35	5528664.URPN.	USPAT	2003/08/26 07:38
-	1009	(allocat\$ or assign\$3) near4 data adj (ch or channel or tch)	USPAT; US-PGPUB	2003/08/26 07:47
-	124	((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch)) and ((allocat\$ or assign\$3) near4 data adj (ch or channel or tch))	USPAT; US-PGPUB	2003/08/26 07:41
-	44	((voice or speech or audio) near2 (channel or ch or tch)) and (((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch)) and ((allocat\$ or assign\$3) near4 data adj (ch or channel or tch)))	USPAT; US-PGPUB	2003/08/26 07:43
-	27	((interferenc\$3 or noise or ratio) same (frequenc\$3 or channel or ch or tch)) and (((voice or speech or audio) near2 (channel or ch or tch)) and (((select\$3 or request\$3 or choos\$3) near3 data adj (ch or channel or tch)) and ((allocat\$ or assign\$3) near4 data adj (ch or channel or tch))))	USPAT; US-PGPUB	2003/08/26 07:43
-	26	(allocat\$ or assign\$3) near4 data adj (ch or channel or tch) same interference	USPAT; US-PGPUB	2003/08/26 07:47
-	101	(allocat\$ or assign\$3) near4 data near3 (ch or channel or tch) same interference	USPAT; US-PGPUB	2003/08/26 07:48
-	33	((voice or speech or audio) near2 (channel or ch or tch)) and ((allocat\$ or assign\$3) near4 data near3 (ch or channel or tch) same interference)	USPAT; US-PGPUB	2003/08/26 07:48